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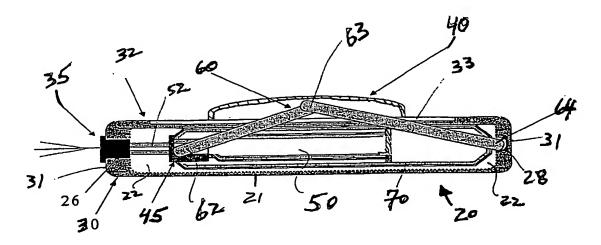
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(54) Title: PORTABLE DISPENSING SYSTEMS



(57) Abstract: A disposable dispensing device for storing and dispensing fluids, such as liquids and gels is disclosed. The dispensing device is a scalable packaging solution including an outer protective housing or shell, optionally a fluid reservoir, and an orifice from which the materials are expelled. The dispensing device can also include a dispensing button that activates an internal pumping system via an actuator mechanism that translates a force in a first direction into a force in a second direction. The dispensing device is particularly useful for liquids such as fragrances or colons, gels, purified water, dry powders, creams, and pharmaceutical products such as eye ear drops or sprays. The device by design has many uses, is highly portable, and can include an outer reusable and decorative case.